

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David Onstenk & Erik E. Erlandson

Confirmation No.: Not yet known

Application No.: Not yet known

Examiner: Not yet known

Filing Date: 09/29/2003

Group Art Unit: Not yet known

Title: CHECK VALVE

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
 - ☐ Statement under 37 CFR 1.97(e), or
 - ☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
 - ☐ Statement under 37 CFR 1.97(e)(1) or (2), and
 - ☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EV323269607US**

Date of Deposit **09/29/2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By 

Typed Name: **Arnold M. de Guzman**

Respectfully submitted,

David Onstenk & Erik E. Erlandson

By 

Arnold M. de Guzman

Attorney/Agent for Applicant(s)

Reg. No. **39,955**

Date: **09/29/2003**

PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	100202194-2	Not yet known	Not yet known
	APPLICANT David Onstenk, et al.		
	FILING DATE	GROUP	
	09/29/2003	Not yet known	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	2,249,971	07/22/1941	D. B. Mecorney	
	1B	3,307,819	03/07/1967	J. M. Cocito	
	1C	3,788,071	01/29/1974	R. W. Brewer	
	1D	4,045,009	08/30/1977	J. M. Pees	
	1E	4,574,835	03/11/1986	D. G. Williams	
	1F	5,601,112	02/11/1997	Sekiya, et al.	
	1G	5,727,594	03/17/1998	P. Choksi	
	1H	5,890,959	04/06/1999	Pettit, et al.	
	1I	6,031,717	02/29/2000	Baddour, et al.	
	1J	6,135,875	10/24/2000	F. W. French	
	1K	6,174,232 B1	01/16/2001	Stoll, et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER	DATE CONSIDERED
----------	-----------------

PATENT APPLICATION

Sheet 2 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	100202194-2	Not yet known	Not yet known
	APPLICANT		
	David Onstenk, et al.		
	FILING DATE	GROUP	
	09/29/2003	Not yet known	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	2A	6,240,962 B1	06/05/2001	Tai, et al.	
	2B	6,554,698 B2	04/29/2001	Kranzdorf, et al.	
	2C	6,587,340 B2	07/01/2003	Grouell, et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED